

Please amend the paragraph beginning on page 11, line 26, and ending on page 12 at line 4, as follows:

According to an eleventh aspect of the present invention, in the interpolation frame generation device according to the ninth aspect, an interpolation vector derivation unit operable to derive a global motion vector for generating an interpolation frame in accordance with the movement associated information ~~are~~is further provided. The interpolation frame generation unit can generate the interpolation frame in accordance with the global motion vector when the decision is negative.

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Please amend the paragraph beginning on page 14, line ²³26 and ending at line 29, as follows:

According to a sixteenth aspect of the present invention, in the interpolation frame generation device according to any one of the thirteenth through fifteenth ~~aspects~~aspects, the interpolation frame generation unit changes a range in which a motion vector of image block that forms an image frame is detected in accordance with a decision of the generation process ability decision unit.

Please amend the paragraph beginning on page 15, line 21, and ending on page 16 at line 1, as follows:

According to an eighteenth aspect of the present invention, there is provided an interpolation frame generation device for generating an interpolation frame for interpolating image frames. The device comprises a motion vector detection unit and an interpolation frame generation unit. The motion vector detection unit detects at least a motion vector of an image block that forms an image frame via a motion detecting unit of a coding device for motion compensation coding. The interpolation frame generation unit generates the interpolation frame in accordance with the motion vector.